Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
528	827	250/332.cds.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
529	188	250/339.02.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S30	86	250/339.03.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S31	174	250/339.09.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S32	1226	250/332.ccls. 250/339.02.ccls. 250/339.03.ccls. 250/339.09.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
533	1	"5886659".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S34	1	"5742058".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S35	2	"5886659".pn. "5742058".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S36	394	250/370.08.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
537	1	"5796361".PN.	USPAT	OR	ON	2006/05/17 17:24
538	36	"5886659".URPN.	USPAT	OR	ON	2006/05/17 17:24
S39	12	(US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-616367-\$ or US-6130423-\$).did.	USPAT	OR	OFF	2006/05/17 17:24
S40	1512	(250/332.ccls. 250/339.02.ccls. 250/339.03.ccls. 250/339.09. ccls.) "5886659".pn. "5742058".pn. ("5886659".pn. "5742058". pn.) 250/370.08.ccls. ((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$).did.)	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:51
S41	123	((250/332.ccls. 250/339.02.ccls. 250/339.03.ccls. 250/339.09. ccls.) "5886659".pn. "5742058".pn. ("5886659".pn. "5742058".pn.) 250/370.08.ccls. ((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$).did.)) and infrared and fpa	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:48
S42	356	((250/332.ccls. 250/339.02.ccls. 250/339.03.ccls. 250/339.09. ccls.) "5886659".pn. "5742058".pn. ("5886659".pn. "5742058".pn.) 250/370.08.ccls. ((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$).did.)) and (infrared or IR) and (fpa or focal adj plane adj array)	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24

S43	64	(((250/332.ccls. 250/339.02.ccls. 250/339.03.ccls. 250/339.09. ccls.) "5886659".pn. "5742058".pn. ("5886659".pn. "5742058".pn.) 250/370.08.ccls. ((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-616367-\$ or US-6130423-\$).did.)) and (infrared or IR) and (fpa or focal adj plane adj array)) and analog adj digital	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S44	12	(((250/332.ccls. 250/339.02.ccls. 250/339.03.ccls. 250/339.09. ccls.) "5886659".pn. "5742058".pn. ("5886659".pn. "5742058".pn.) 250/370.08.ccls. ((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$).did.)) and (infrared or IR) and (fpa or focal adj plane adj array)) and analog adj digital and digital adj analog	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S45	39	(((250/332.ccls. 250/339.02.ccls. 250/339.03.ccls. 250/339.09. ccls.) "5886659".pn. "5742058". pn. ("5886659".pn. "5742058". pn.) 250/370.08.ccls. ((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$).did.)) and (infrared or IR) and (fpa or focal adj plane adj array)) and roic	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S46	22	(US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$ or US-5631466-\$ or US-6274869-\$ or US-6521892-\$ or US-5449907-\$ or US-6538250-\$ or US-6515285-\$ or US-6465785-\$ or US-6444983-\$).did. or (US-20030006374-\$ or US-20020125430-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:24
S47	1	((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$ or US-5631466-\$ or US-6274869-\$ or US-6521892-\$ or US-5449907-\$ or US-6538250-\$ or US-6515285-\$ or US-6465785-\$ or US-6444983-\$).did. or (US-20030006374-\$ or US-20020125430-\$).did.) and cancel	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S48	8	((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$ or US-5631466-\$ or US-6274869-\$ or US-6521892-\$ or US-5449907-\$ or US-6538250-\$ or US-6515285-\$ or US-6465785-\$ or US-6444983-\$).did. or (US-20030006374-\$ or US-20020125430-\$).did.) and ramp	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S49	16	((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$ or US-5631466-\$ or US-6274869-\$ or US-6521892-\$ or US-5449907-\$ or US-6538250-\$ or US-6515285-\$ or US-6465785-\$ or US-6444983-\$).did. or (US-20030006374-\$ or US-20020125430-\$).did.) and compar\$7	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S50	9	((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$ or US-5631466-\$ or US-6274869-\$ or US-6521892-\$ or US-5449907-\$ or US-6538250-\$ or US-6515285-\$ or US-6465785-\$ or US-6444983-\$).did. or (US-20030006374-\$ or US-20020125430-\$).did.) and comparat\$7	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24

5/18/06 3:44:22 PM C:\Documents and Settings\AGagliardi\My Documents\EAST\workspaces\10511000.wsp Page 2

S51	22	(US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$ or US-6521892-\$ or US-6274869-\$ or US-5631466-\$ or US-5449907-\$ or US-6538250-\$ or US-6515285-\$ or US-6465785-\$ or US-6444983-\$).did. or (US-20030006374-\$ or US-20020125430-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:24
S52	4	((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$ or US-6521892-\$ or US-6274869-\$ or US-5631466-\$ or US-5449907-\$ or US-6538250-\$ or US-6515285-\$ or US-6465785-\$ or US-6444983-\$).did. or (US-20030006374-\$ or US-20020125430-\$).did.) and cancel\$6	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S53	6	((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$ or US-6521892-\$ or US-6274869-\$ or US-5631466-\$ or US-5449907-\$ or US-6538250-\$ or US-6515285-\$ or US-6465785-\$ or US-6444983-\$).did. or (US-20030006374-\$ or US-20020125430-\$).did.) and digital adj analog	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S54	14	((US-5886659-\$ or US-5742058-\$ or US-5796361-\$ or US-6606122-\$ or US-6552745-\$ or US-6518910-\$ or US-6518907-\$ or US-6515600-\$ or US-6456212-\$ or US-6373050-\$ or US-6166367-\$ or US-6130423-\$ or US-6521892-\$ or US-6274869-\$ or US-5631466-\$ or US-5449907-\$ or US-6538250-\$ or US-6515285-\$ or US-6465785-\$ or US-6444983-\$).did. or (US-20030006374-\$ or US-20020125430-\$).did.) and (digital adj analog or DAC)	US-PGPUB; USPAT; EPO	OR	ON	2006/05/17 17:24
S55	22	(US-20020125430-\$ or US-20030006374-\$).did. or (US-6274869-\$ or US-6444983-\$ or US-6518907-\$ or US-6166367-\$ or US-6130423-\$ or US-5742058-\$ or US-5886659-\$ or US-6373050-\$ or US-6606122-\$ or US-5796361-\$ or US-6515285-\$ or US-6538250-\$ or US-6465785-\$ or US-6515600-\$ or US-5449907-\$ or US-6552745-\$ or US-651466-\$ or US-6521892-\$ or US-6456212-\$ or US-6518910-\$).did.	US-PGPUB; USPAT	OR	ON	2006/05/17 17:45
S56	32	S41 and pixel and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:48
S57	1	S41 and charge same cancel\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:49
S58	1	"10511000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:50
S59	94	"511000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:51

S60	192	250/333.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:51
S61	1678	S28 S29 S30 S31 S32 S33 S34 S35 S36 S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:52
S62	1287	S61 and (infrared ir)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:54
S63	103	S61 and (infrared ir) and pixel same capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:54
S64	149	S61 and pixel same capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:54
S65	28	S61 and pixel same capacitor and charge and cancel\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:55
S66	11	S61 and pixel same capacitor and charge same cancel\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 17:55
S67	2	S61 and pixel same capacitor and charge same cancel\$4.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 18:10
S68	5	S61 and charge same skim\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/17 18:10
S69	26	(US-20020125430-\$ or US-20030006374-\$ or US-20040011962-\$ or US-20050151079-\$).did. or (US-6274869-\$ or US-6444983-\$ or US-6518907-\$ or US-6166367-\$ or US-6130423-\$ or US-5742058-\$ or US-5886659-\$ or US-6373050-\$ or US-6606122-\$ or US-5796361-\$ or US-6515285-\$ or US-6538250-\$ or US-6465785-\$ or US-6515600-\$ or US-5449907-\$ or US-6552745-\$ or US-5631466-\$ or US-6521892-\$ or US-6456212-\$ or US-6518910-\$ or US-6147340-\$ or US-5155362-\$).did.	US-PGPUB; USPAT	OR	ON	2006/05/18 14:27
570	827	250/332.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/18 14:28
S71	188	250/339.02.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/18 14:28
S72	86	250/339.03.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/18 14:28

S73	174	250/339.09.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/18 14:28
S74	1226	250/332.ccls. 250/339.02.ccls. 250/339.03.ccls. 250/339.09.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/18 14:28
S75	1	"5886659".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/18 14:28
S76	1	"5742058".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/18 14:28
S77	2	"5886659".pn. "5742058".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/18 14:28
S78	394	250/370.08.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/18 14:28
S79	192	250/333.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:28
S80	1678	S70 S71 S72 S73 S74 S75 S76 S77 S78 S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:28
S81	5	S80 and charge same skim\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:28
S82	1	S80 and charge same skim\$6 and ir	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:29
S83	5	S80 and charge same skim\$6 and (ir or thermal or infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:32
S84	52	S80 and (infrared or IR or thermal) and (charge same (cancel\$5 or trim\$5 or subtract\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:36
S85	23	S80 and (infrared or IR or thermal) and (charge same (cancel\$5 or trim\$5 or subtract\$4)) and (DAC or ADC or digital near4 analog near4 convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:47
S86	8	S80 and (infrared or IR or thermal) and (charge same (cancel\$5 or trim\$5 or subtract\$4)) and (DAC or ADC or digital near4 analog near4 convert\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:41

S87	3	S80 and (infrared or IR or thermal) and (charge same (cancel\$5 or trim\$5 or subtract\$4)).clm. and (DAC or ADC or digital near4 analog near4 convert\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:40
588	529784	(focal adj plane adj array or FPA or (sens\$4 or detect\$4 near2 array or thermal or infrared or ir)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:49
S89	532749	(focal adj plane adj array or FPA) or (sens\$4 or detect\$4 near2 array or thermal or infrared or ir).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:50
S90	253333	(focal adj plane adj array or FPA) or (sens\$4 or detect\$4 near2 array or thermal or infrared or ir).clm. and (infrared or ir or thermal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:50
591	181167	(focal adj plane adj array or FPA) or (sens\$4 or detect\$4 near2 array or thermal or infrared or ir).clm. and (infrared or ir or thermal).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:51
S92	36531	(focal adj plane adj array or FPA) or (sens\$4 or detect\$4 near3 (array or thermal or infrared or ir)).clm. and (infrared or ir or thermal).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:51
S93	459	S92 and pixel.clm. and charge.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:51
S94	240	S93 and (ADC or DAC or digital near4 analog)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:58
S95	52	S93 and (ADC or DAC or digital near4 analog).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:53
S96	2	S95 and charge near2 (cancel\$4 or subtract\$4 or skim\$4 or trim\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/18 14:54